

# **Drinking Water State Revolving Fund**

**Progress Report for July 1, 1996 to June 30, 2003**

**DWNIMS 2003**

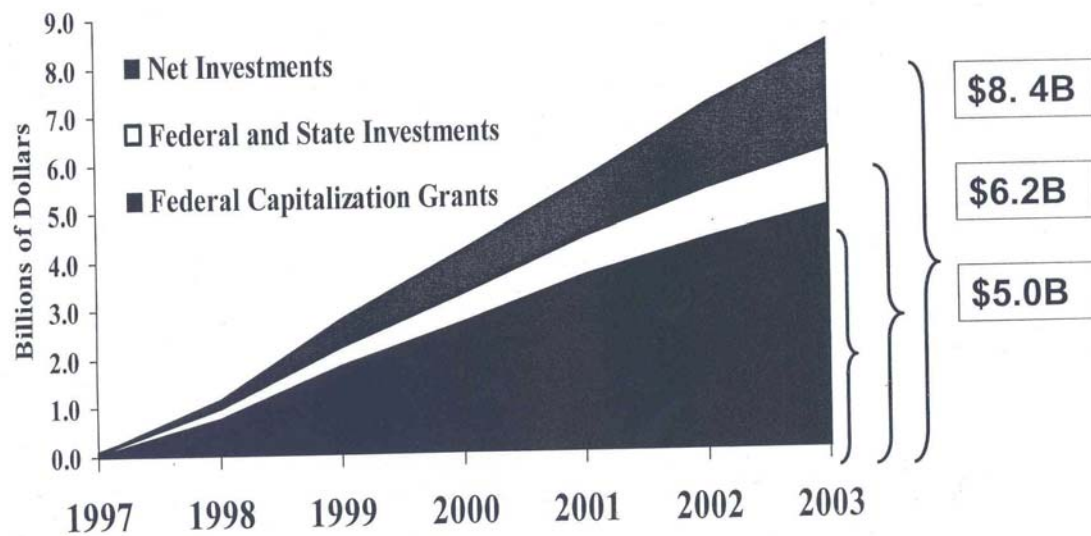
November 2003 Boston, MA

The Council of Infrastructure Financing Authorities  
2003 State Revolving Fund Workshop

U.S. Environmental Protection Agency

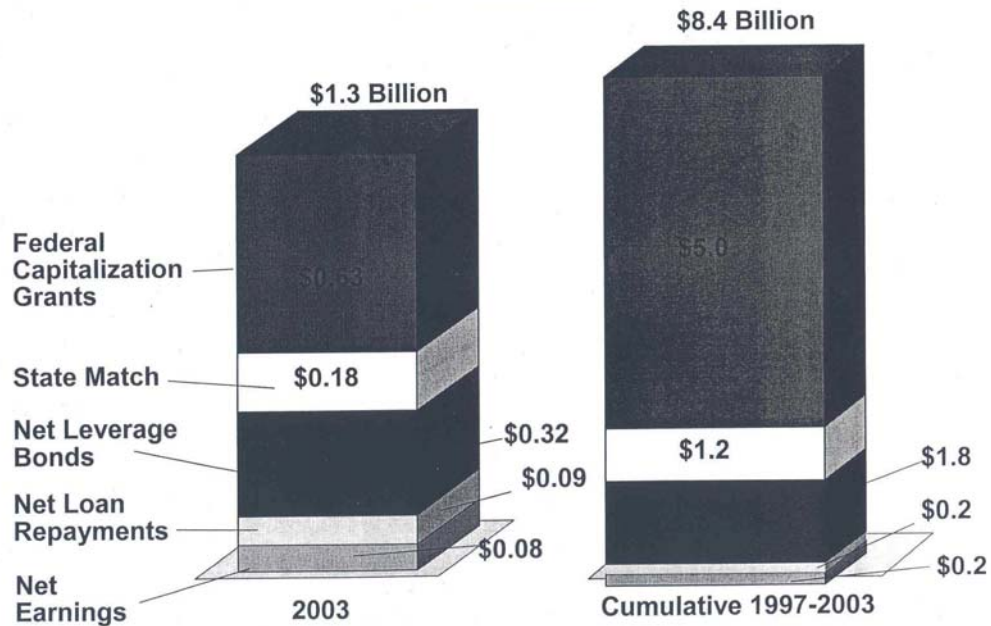
*page 1 of 20*

## Cumulative DWSRF Net Investments



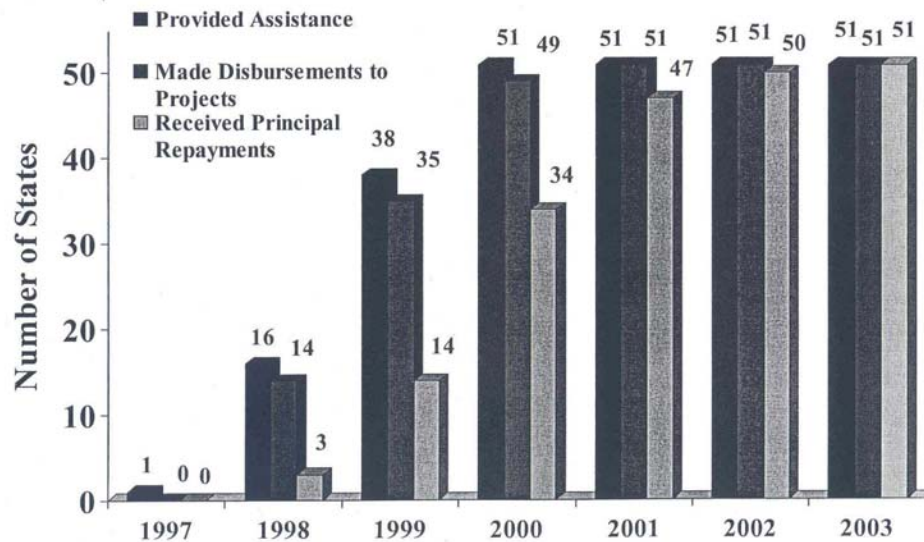
## Source of DWSRF Funds

Dollars in Billions



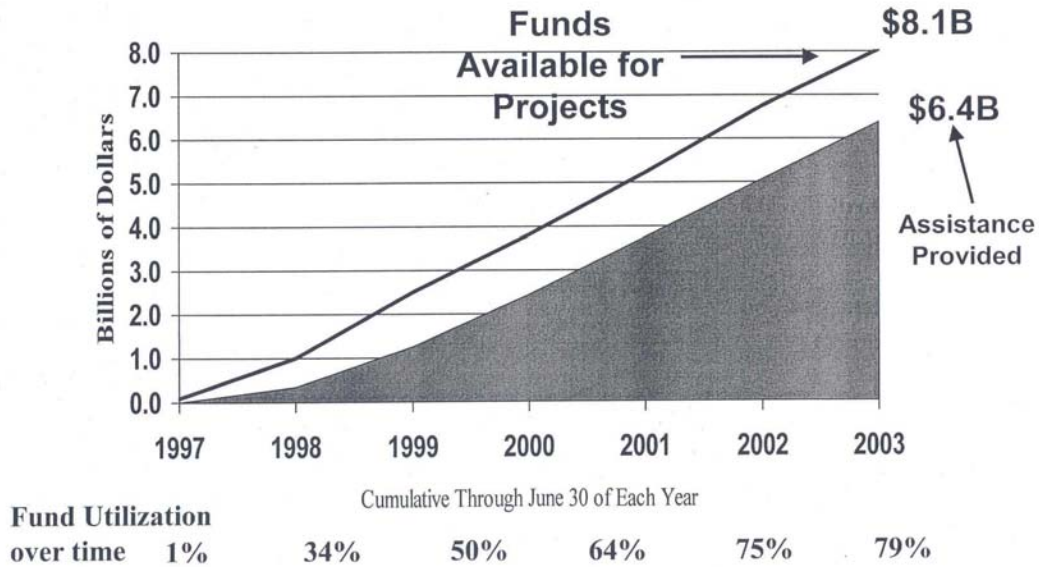
3 of 20

# 51 DWSRF Programs Providing Assistance and Disbursing Assistance to Systems

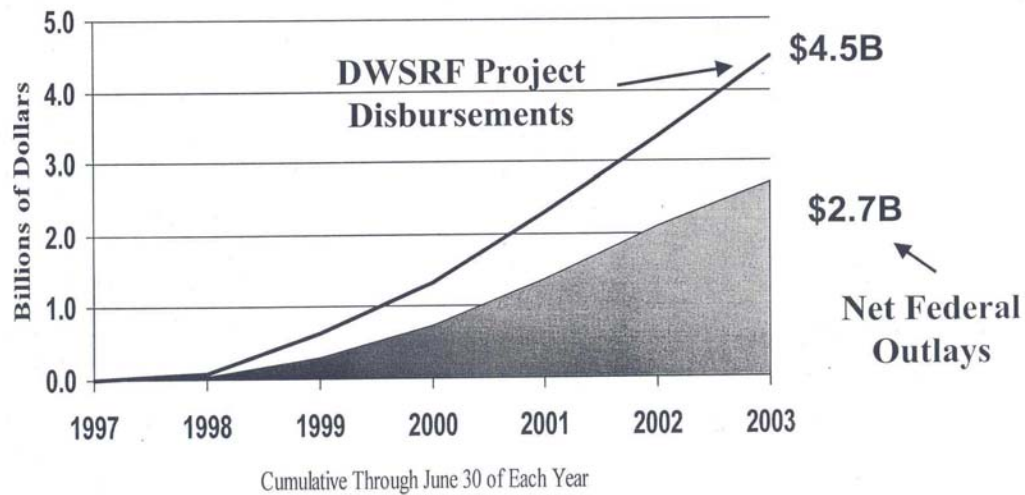


4 of 20

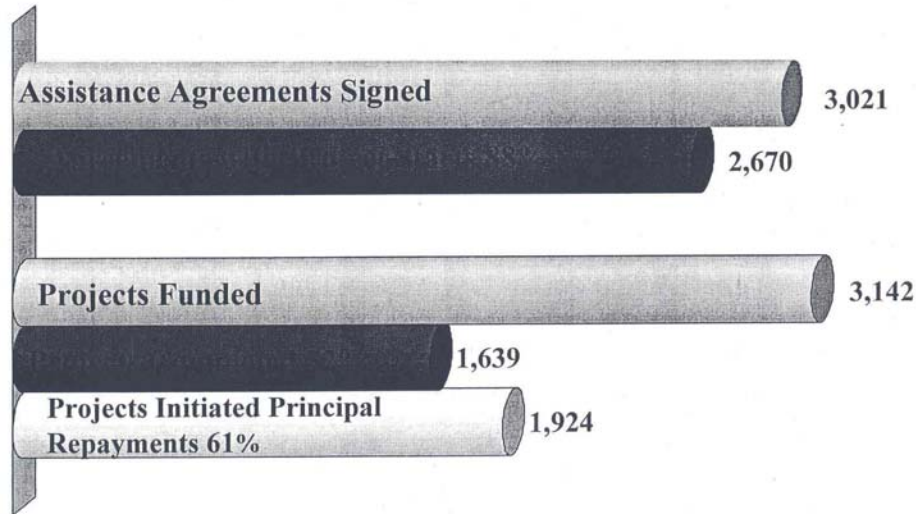
## DWSRF Fund Utilization Reaches 79% (Cumulative Assistance Provided / Funds Available)



## DWSRF Returns 1.65 Times the Federal Investment

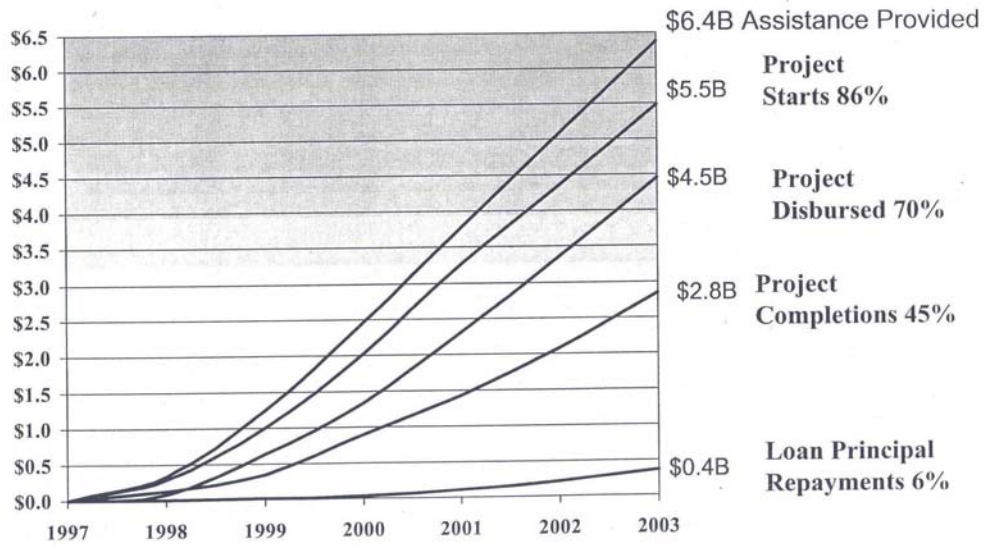


## Cumulative Assistance Agreements and Project Starts; Projects Funded, Completed, Initiating Principal Repayments



## Cumulative DWSRF Assistance Milestones

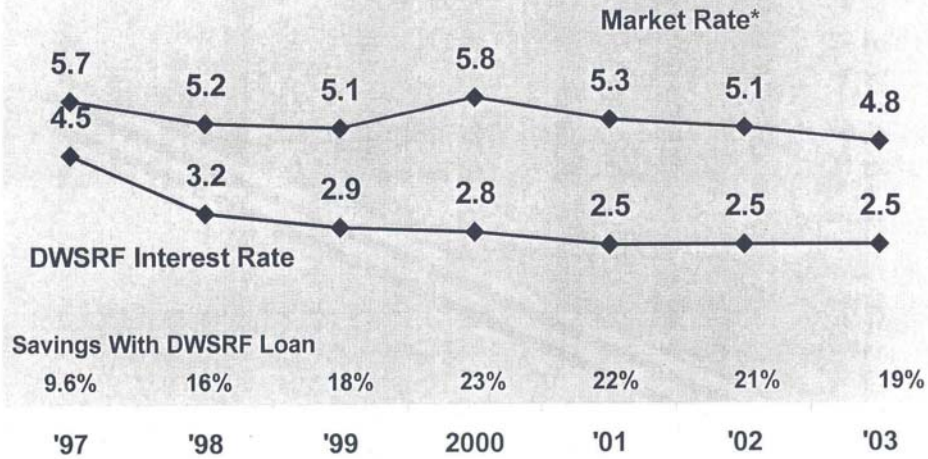
Billions of Dollars



8 of 20



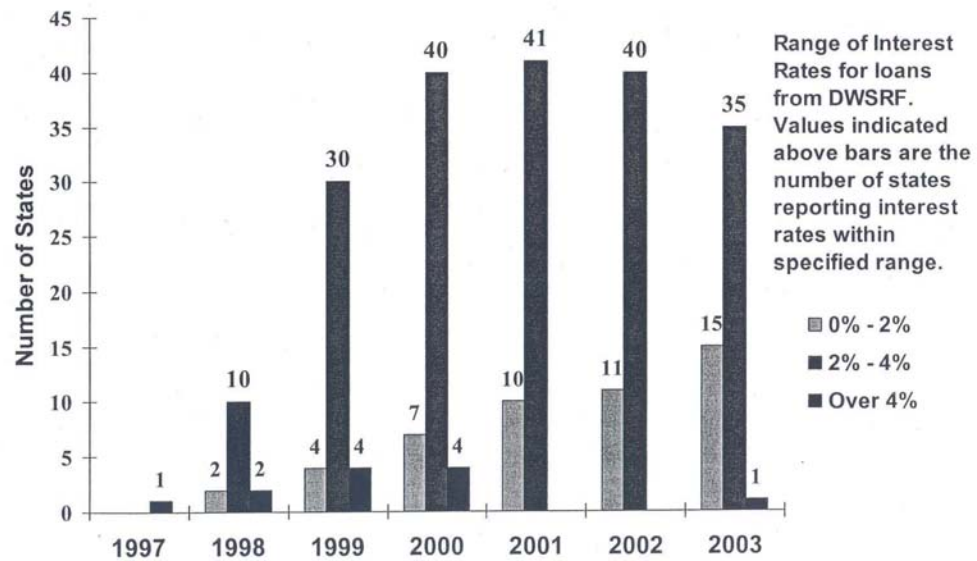
# DWSRF Loans Save Communities 19% on Average



\*Market rate as reported by Bond Buyers Market Place

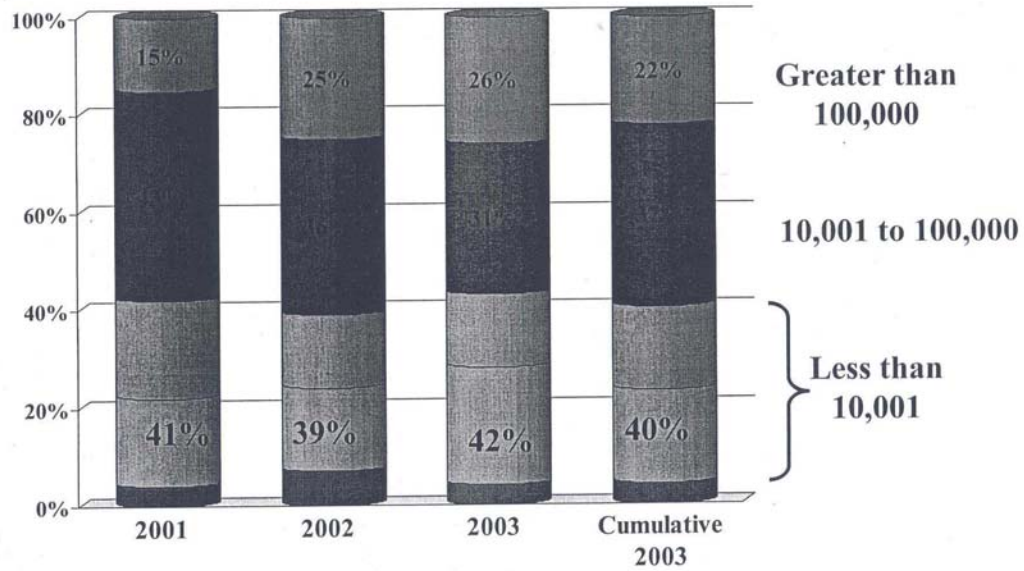
For example: In 2003, a community would save 18.69% by financing its project with a typical 20-year loan from the DWSRF at a 2.5% interest rate instead of using commercial financing at an average 4.8% rate.

## DWSRF Weighted Average Interest Rates on Loans Distribution by # of States



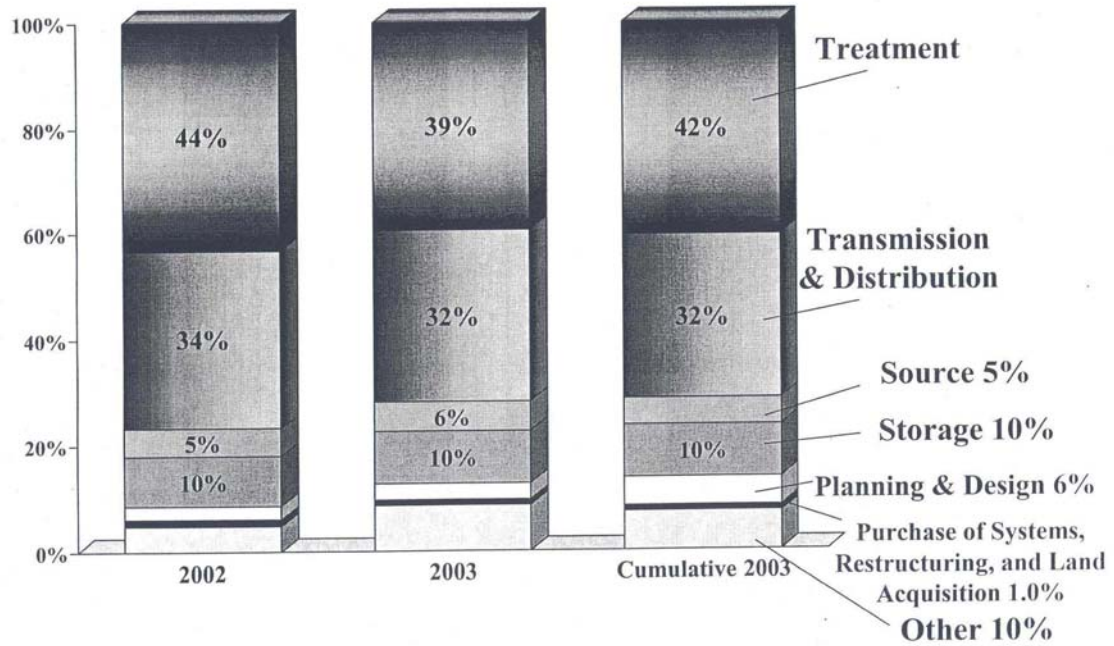
10 of 20

# DWSRF Assistance by Community Size as a Percentage of Total Dollars of Assistance Provided



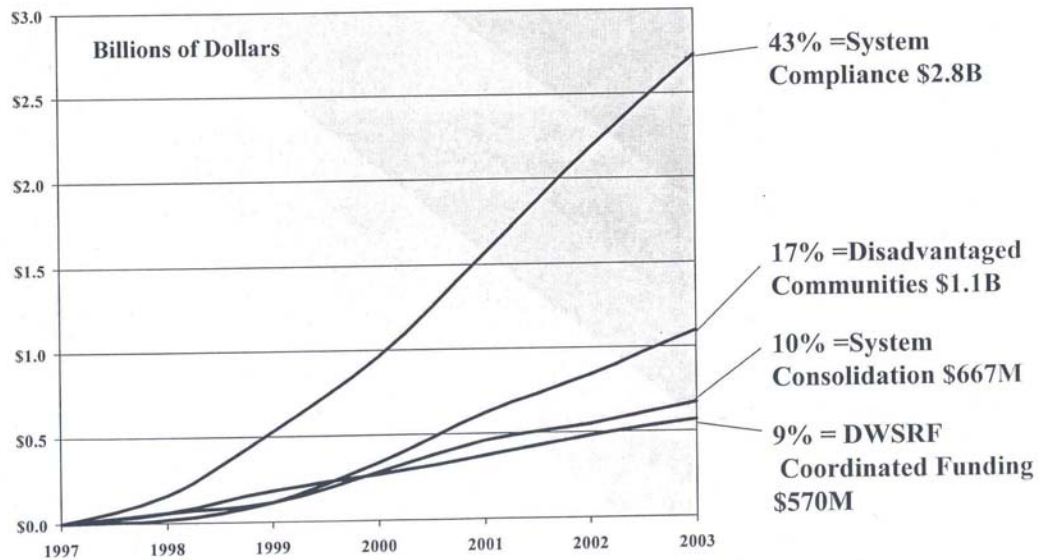
NY, MN & PA with largest dollar amounts and OR, VT, & VA with largest % of funds provided to small systems serving less than 10,001.

# **DWSRF Assistance by Project Category as a Percentage of Total Dollars of Assistance Provided**



# Percent of Assistance Provided by Category (% of Loan Amount)

Total Assistance  
Provided = \$6.4B

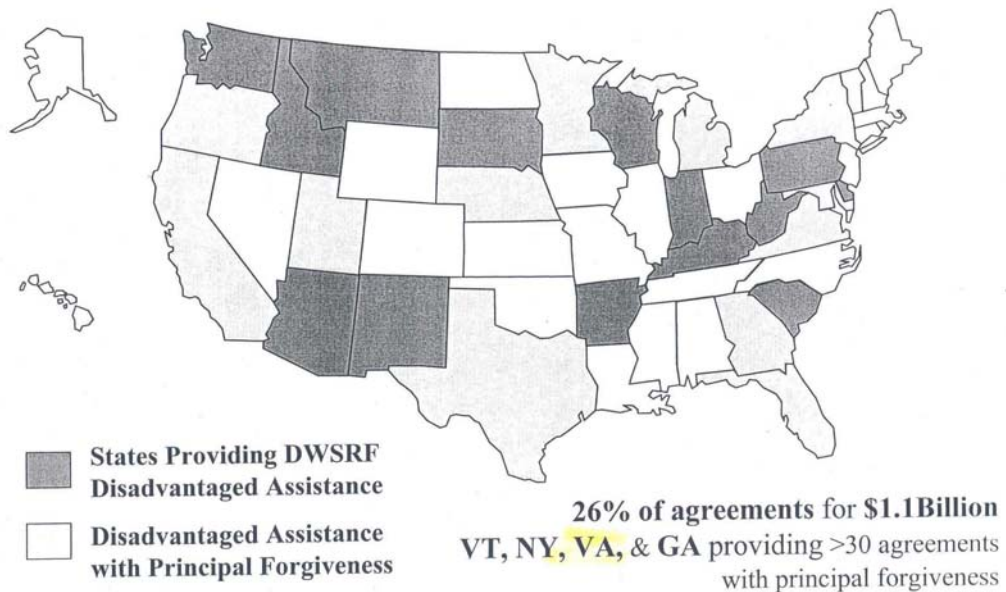


## 45 States Providing DWSRF Assistance to Bring Systems into Compliance



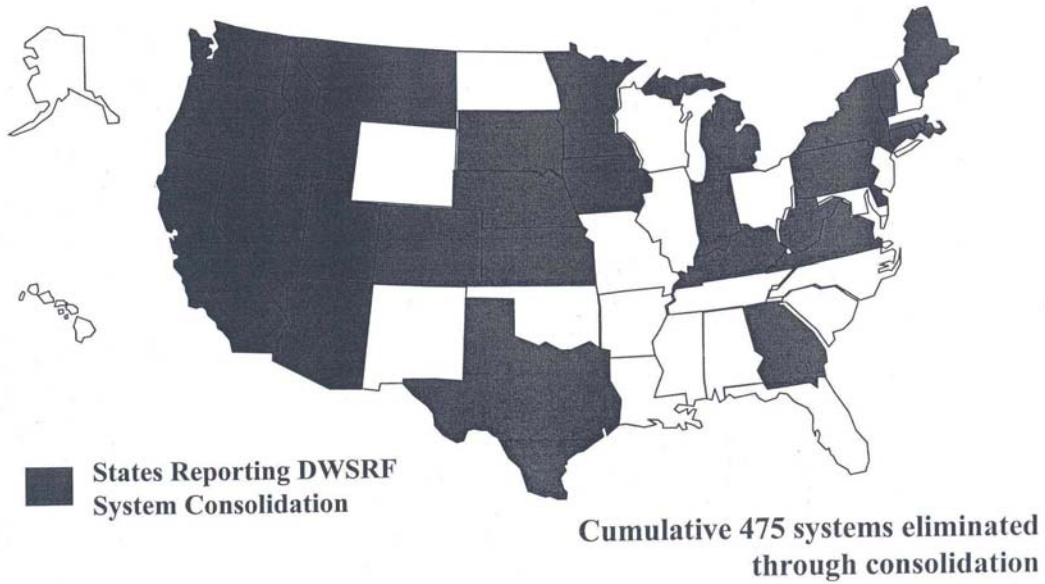
88% of agreements, \$2.7 Billion  
43% of total cumulative assistance provided

## 41 States Providing DWSRF Disadvantaged Assistance





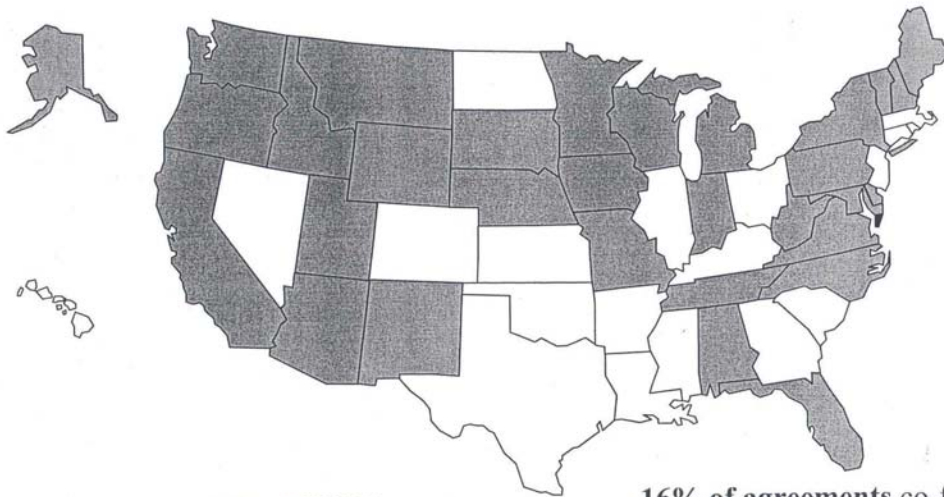
## 30 States Reporting DWSRF for System Consolidation




16 of 20



## 32 States Reported DWSRF Coordinated Funding



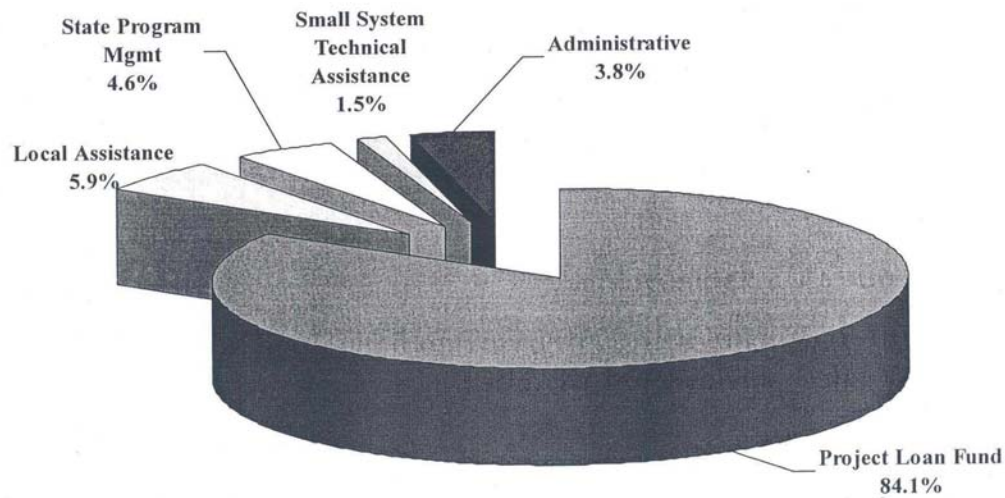
 **States Providing DWSRF  
Coordinated Funding**

**16% of agreements co-funded  
\$1.0B Total Coordinated Funding  
\$570M were DWSRF funds**

MA, NY, VA, PA, IN, MN, SD, & AK with highest # of coordinated agreements

17 of 20

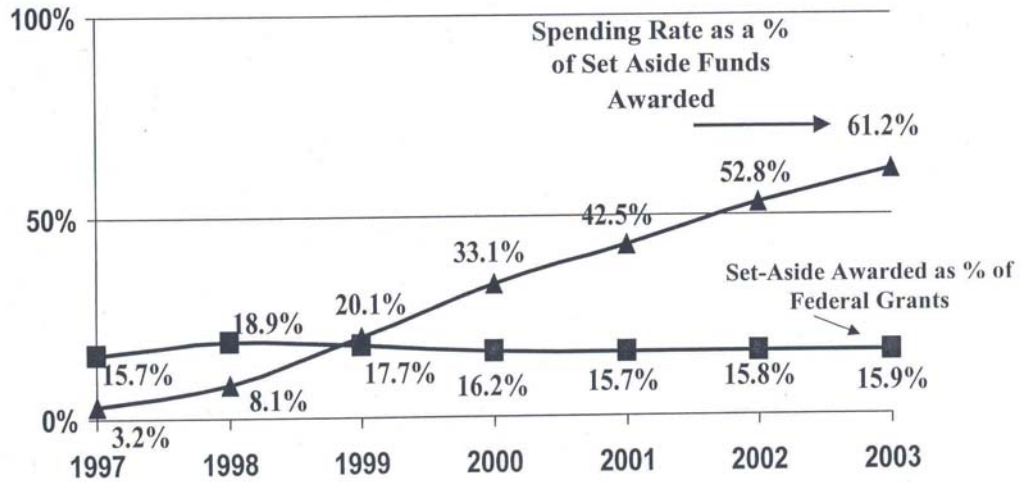
## Cumulative DWSRF Set-Aside Awarded as a Percentage of Federal Grants Awarded



**\$796 M = 15.9% of Federal Grants  
awarded for Set-Asides**

18 of 20

## Cumulative Set-Aside Awarded and Spending Rate



## **DWNIMS 2003**

**DWNIMS reports are downloadable at  
[www.epa.gov/safewater/dwsrf/dwnims.html](http://www.epa.gov/safewater/dwsrf/dwnims.html)**

**All 51 programs reported data.**

**132 follow-up items.**

**Average of 2~3 items per state.**

**Alabama and Illinois tied for being the first  
to report their DWNIMS for 2003.**